

Abstract of Disclosure

- Histamine containing eye drops are applied to the eye(s) of an animal or person being tested for any disease that uses lymphoid tissue from the eye for diagnosis. The Histamine containing eye drops cause a local vasodilatation that highlights lymphoid tissues within the eye helping the tester identify and sample the correct tissue, thus improving the diagnostic results. These Histamine eye drops help improve in-vivo testing for the Prion caused TSE disease "Scrapie" of Sheep, which uses lymphoid tissue from the eye. These histamine eye drops may also aid in the development of in-vivo diagnostic testing of diseases like Chronic Wasting Disease (CWD) of Deer and Elk, Bovine Spongiform Encephalitis (BSE) of Cattle, Creutzfeldt-Jakob (CJD) and variant Creutzfeldt-Jakob (vCJD) of Humans.